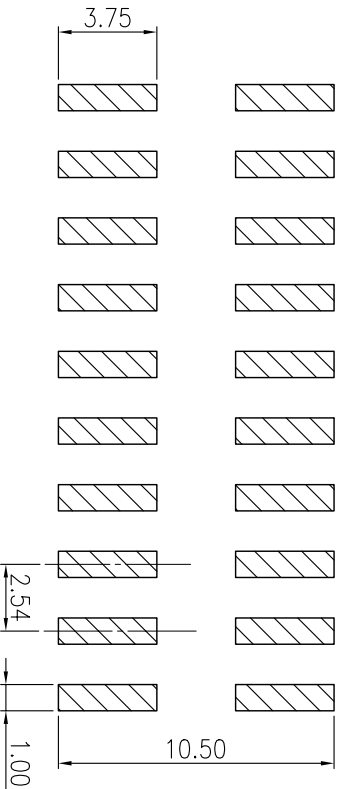
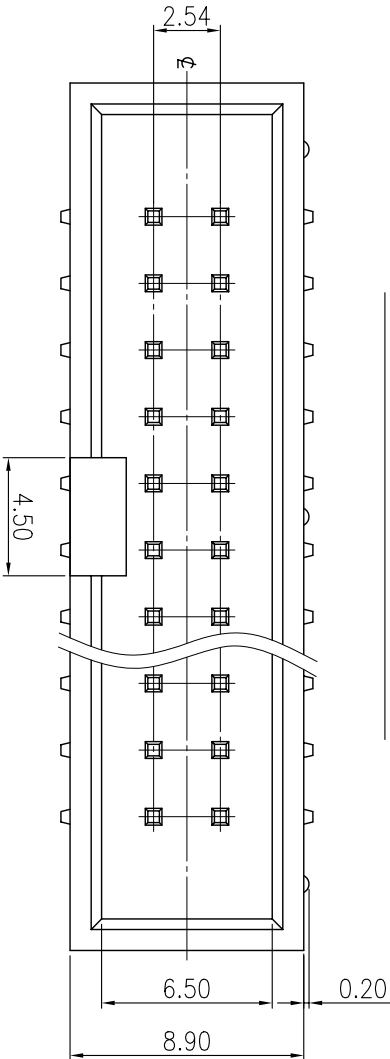




RECOMMENDED P.C.BOARD SMT LAYOUT



APPLICATION AND FEATURES

1. LOW-PROFILE PIN HEADERS ARE DESIGNED AS MATING DEVICES FOR THE I.D.C SOCKET.
2. ASSURES RELIABLE FLAT CABLE -TO-P.C.BOARD INTERCONNECTION.
3. FULLY SHROUDED.
4. NO EJECTOR LATCHES FOR SPACE SAVING.

SPECIFICATION

CURRENT RATING : 3 AMPS.

INSULATOR RESISTANCE: 5000M OHM MIN.

DIELECTRIC WITHSTANDING : AC 500V.

OPERATING TEMPERATURE: -40~-+105°

CONTACT MATERIAL : BRASS

INSULATOR MATERIAL

STANDARD : NYLAN-6T UL 94V-0

FINISH : GOLD FLASH OR SELECTIVE

ORDER INFORMATION:

RPHd000-PtXX02Gf

RPH: SHROUDED HEADER

α: 2.54mmX2.54mm PITCH

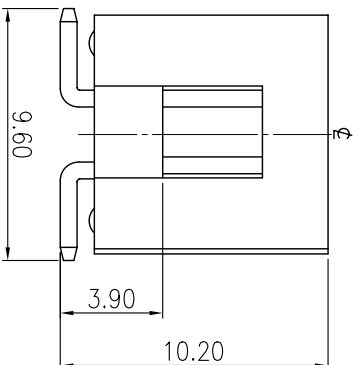
000: SERIES NO.

Pt: PCB TYPE, SURFACE MOUNT

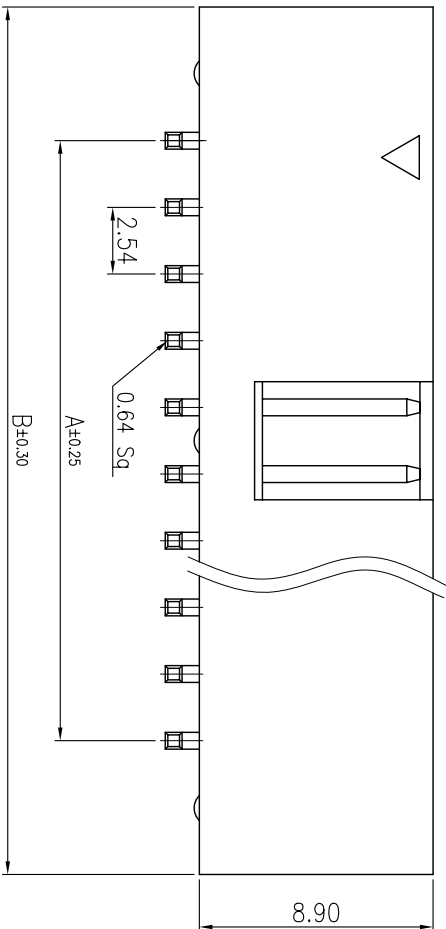
XX: NO. OF PINS PER ROW

02: DOUBLE ROW

Gf: TERMINAL PLATING, GOLD FLUSH



PART NO.	CIRCUITS	DIMENSION	
		A	B
RPHd000-Pt0302Gf	2X3	5.08	15.27
RPHd000-Pt0402Gf	2X4	7.62	17.81
RPHd000-Pt0502Gf	2X5	10.16	20.35
RPHd000-Pt0602Gf	2X6	12.70	22.89
RPHd000-Pt0702Gf	2X7	15.24	25.43
RPHd000-Pt0802Gf	2X8	17.78	27.97
RPHd000-Pt0902Gf	2X9	20.32	30.51
RPHd000-Pt1002Gf	2X10	22.86	33.05
RPHd000-Pt1102Gf	2X11	25.40	35.59
RPHd000-Pt1202Gf	2X12	27.94	38.13
RPHd000-Pt1302Gf	2X13	30.48	40.67
RPHd000-Pt1402Gf	2X14	33.02	43.21
RPHd000-Pt1502Gf	2X15	35.56	45.75
RPHd000-Pt1602Gf	2X16	38.10	48.29
RPHd000-Pt1702Gf	2X17	40.64	50.83
RPHd000-Pt1802Gf	2X18	43.18	53.37
RPHd000-Pt1902Gf	2X19	45.72	55.91
RPHd000-Pt2002Gf	2X20	48.26	58.45
RPHd000-Pt2102Gf	2X21	50.80	60.99
RPHd000-Pt2202Gf	2X22	53.34	63.53
RPHd000-Pt2302Gf	2X23	55.88	66.07
RPHd000-Pt2402Gf	2X24	58.42	68.61
RPHd000-Pt2502Gf	2X25	60.96	71.15
RPHd000-Pt2602Gf	2X26	63.50	73.69
RPHd000-Pt2702Gf	2X27	66.04	76.23
RPHd000-Pt2802Gf	2X28	68.58	78.77
RPHd000-Pt2902Gf	2X29	71.12	81.31
RPHd000-Pt3002Gf	2X30	73.66	83.85
RPHd000-Pt3102Gf	2X31	76.20	86.39
RPHd000-Pt3202Gf	2X32	78.74	88.93



TOLERANCES UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE	TITLE	MODEL
SYMBOL	UNIT	SCALE	CHECKED			
△	mm	5/1	APPROVALS			
NO. RPHd000-Pt__02Gf						